

Filing Receipt

Filing Date - 2023-07-16 01:04:14 PM

Control Number - 55067

Item Number - 191

Charles Dee and Gretchen Brown 507 County Road 4840 Haslet, TX 76052 July 15, 2023

Chris Reily
ONCOR Electric Delivery Company LLC
1616 Woodall Rodgers Fwy Rm 6A-12
Dallas, TX 75202

Public Utility Commission of Texas Central Records Attn: Filing Clerk 1701 N. Congress Avenue P.O. Box 13326 Austin, TX 78711-3326

To PUC Commissioners Kathleen Jackson, Will McAdams, Lori Cobos, Jimmy Glotfelty, and others whom it may concern,

This statement is with respect to the proposed transmission lines by ONCOR described in docket number 55067. The particular link of concern is link U2 as it crosses north of County Road 4840. We would like to request intervenor status and propose that this link not be chosen in the route.



We own and have resided on the property listed as 2529 with the residence listed as 965 for the last 30 years. The proposed U2 link of the transmission line shows to be routed inside our eastern fence line and property line. This property line is located just 200 feet from our home making the estimated transmission line center about 150 feet from our home. This proximity to our home is of great concern to us due to its potential negative impact on our health from

continued exposure to electromagnetic energy. This transmission line center is also only 50 feet from our neighbor's residence (listed as 966) which is an even more alarming distance. Three of the routes that include U2 also include link R6 which runs east from the northeast corner of our property across the back of the same neighbor's property located only 50 feet from our neighbor's residence on the north side.





According to an article by Brightsandz Clean Technology the passage of electrical current through a conductor causes extremely low frequency (ELF) radiation. ELF radiation is associated with an increase of childhood leukemia by 200% as well as other health issues including headache, dizziness, fatigue, and insomnia which can then lead to hypertension, irritability, listlessness, decline in energy levels, and obesity. This article concludes that a safe distance for a home from a high voltage (230 – 400 KV) transmission line is 100 meters (about 328 feet). Therefore, our home is NOT located a safe distance from the proposed U2 link. In fact, our home is within the hazard zone of 60 meters (about 197 feet). And so is our neighbor's house. We have grandchildren that love to play out here, so the safety hazards of a transmission line are unacceptable.

In addition to the above concerns the proposed link U2 transmission line would cover our gardening area for which we have spent many years amending this hard clay soil so that it is conducive to growing vegetables. We cannot just move the garden without a good deal of additional labor and expense to provide amendments. The link would also disrupt the wooded southeast corner of our property that provides wildlife habitat due to the soil being too wet most of the year to be useful for agricultural purposes. There is ample food, water and shelter in this area that supports a wide variety of wildlife including birds (wild geese during breeding, nesting, and brooding season along with many other types of bird species), bees, deer and the occasional beaver. This corner also includes a permanent structure in the form of an animal shelter/barn which has been on the property for over 50 years and is in the direct patch of the proposed U2 link.





We realize that expansion is a necessity with the recent and projected population growth in the area, but the impact on us and our neighbor's well-being is not worth the risk, not to mention the devaluation of our property. It seems that there are many other possible routes that would have less impact on currently occupied homes and wildlife. There are multiple nearby properties that are either commercial or have unoccupied homes. The neighbors on all sides of us stand strong against this intrusion.

Please consider NOT choosing a route that includes link U2.

Thank you,

Charles Dee and Gretchen Brown 817-313-2410 817-366-8419 Cdbro61@gmail.com F16swgal@aol.com